## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael Richard Richardson Examiner: Helene E. Tayong

Serial No.: 10/522,757 Art Unit: 2611

Filed: January 28, 2005 Docket: 19941 (XA2017)

For: SIGNAL REGENERATION Dated: April 10, 2008

Conf. No.: 9342

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Sir:

In response to an Office Action of the U.S. Patent and Trademark Office mailed on January 10, 2008, please amend the subject application as follows:

Amendments to the Claims, reflected in the listing of claims, beginning on page 2 of this paper.

Remarks begin on page 6 of this paper.

## **CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark

Office e-business website, on April 10, 2008.

Dated: April 10, 2008

Paul J! Esatto, Jr.